# COASTAL IMPACT ASSISTANCE PROGRAM (CIAP) PROJECT NOMINEE FACT SHEET FEBRUARY 22, 2006



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# **PROJECT NAME:**

South Falgout Canal Bankline Revetment Project

## **APPLICANT:**

Apache Louisiana Minerals, Inc. c/o Timothy J. Allen
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Houma, LA 70361

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# TOTAL CIAP <u>FUNDS REQUESTED:</u>

\$ 3,100,000.00

• PARISH CIAP FUNDS PROPOSED: \$ 0.00

• STATE CIAP FUNDS REQUESTED: \$3,100,000.00

## PROJECT DESCRIPTION:

Dredge for earthen material to build a continuous levee along the southern bank of Falgout Canal between Lake DeCade and Fisherman's Retreat subdivision at Bayou Dularge to allow the placement of approximately 15,500 linear feet of earthen and rock revetment material. Dredged material will be placed in open water along the existing deteriorated bank and/or, where necessary, shall be placed interior to the existing embankment (marsh side) to stabilize areas of erosion along the embankment.

#### **PROJECT LOCATION:**

Terrebonne Parish, LA approximately 13.5 miles southwest of Houma, LA. Located within Sections 13, 14, 15 and 16, T19S-R16E, Southern bank of Falgout Canal and is within the Mechant/DeCade Region 3 Mapping Unit of the Coast 2050 Management Plan.

#### **PROJECT TYPE:**

Conservation, restoration and protection of coastal area, including wetlands. Maintain shoreline integrity / stabilize critical areas.

#### PROJECT JUSTIFICATION:

Approximately 15,500 linear feet of the southern bank of Falgout Canal has eroded and deteriorated well beyond the original spoil banks and the right of way which was granted for the dredging of the canal. Due to the wave actions from heavy industrial/commercial vessel traffic as well as public use from the nearby Falgout Canal Marina, the interior marshes have become exposed to saltwater intrusion and have since deteriorated to a near critical point. This is the last remaining portion of Falgout Canal bank to currently have no spoil bank maintenance or management. This proposed project is an effort to maintain the integrity and hydrologic significance of the canal bankline. Also as an attempt to address the most fragile areas of more rapid deterioration and to protect successful vegetative planting projects that were implemented over previous years on the interior marsh areas. Additional vegetative plantings through other sources are anticipated in the near future this for same project area.

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## **PROJECT COST SHARE:**

Apache Louisiana Minerals, Inc. (Apache Corporation), as partial landowner, will evaluate the potential to contribute financially toward project construction, maintenance and monitoring costs once project is selected for funding.

